	Application No.	Applicant(s)
Notice of Allowability	09/849,448	DELURGIO ET AL.
	Examiner	Art Unit
	Susanna M. Diaz	3623
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (The Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Applicant's amendment</u>	nt filed February 15, 2006.	·
2. The allowed claim(s) is/are <u>18-26,29 and 30</u> .		
 Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PTO Amendment / Comment or in the G 34(c)) should be written on the drawie header according to 37 CFR 1.121	Office action of ings in the front (not the back) of (d).
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 		
Attachment(s)		
1. Notice of References Cited (PTO-892)	<u> </u>	Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 12/10/05/2/18/06;3/10/06 ≠ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	Paper No./Mail Da 3), 7. Examiner's Amend	ment/Comment
	√8. ⊠ Examiner's Stateme	ent of Reasons for Allowance
	9. Other	4
		SUSANNO DIEZ
		SUSANNA M. DIAZ PRIMARY EXAMINER
		AU3623

DETAILED ACTION

This allowance is responsive to Applicant's amendment filed February 15, 2006.
 Claims 18-26, 29, and 30 are pending.

Terminal Disclaimer

2. The terminal disclaimer filed on February 15, 2006 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S. Patent No. 6,553,352 and any patents granted on application nos. 09/849,621 and 09/849,168 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Reasons for Allowance

- 3. Claims 18-26, 29, and 30 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Cunningham (U.S. Patent No. 6,029,139) gathers required promotion model parameters from various processes/inputs/outputs in a predefined format, which is indicative of the use of templates. Cunningham does not expressly teach that the templates are actively presented to the user in a sequential fashion. Official Notice has been used to address the old and well-known concept of using interactive modeling to present a user with templates that are actively presented to the user in a sequential fashion to gather model inputs. Still, neither Cunningham nor the prior art of record

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teaches or suggests the combination of presenting a user with a sequence of data entry templates to enter the recited optimization scenario details, presenting optimum promotion events and optimum supplier offers, and then performing the following steps in the prescribed order: first providing a promotion event configuration template, for prescribing potential promotion events; second providing a supplier offer configuration template, for prescribing potential supplier offers; and third providing a promotion scenario configuration template, for associating the potential promotion events to the products, wherein said third providing comprises: specifying a forward buy method, enabling/disabling certain ones of the potential supplier offers, adding rules and constraints to the optimization scenario, and indicating store merchandising capacities. This combination of limitations is recited in claims 18-26, 29, and 30; therefore, claims 18-26, 29, and 30 are deemed to be allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susanna M. Diaz whose telephone number is (571) 272-6733. The examiner can normally be reached on Monday-Friday, 10 am - 6 pm.

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Business Center (EBC) at 866-217-9197 (toll-free).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz can be reached on (571) 272-6729. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Susanna M. Diaz Primary Examiner Art Unit 3623

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March 20, 2006